

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of RHEL82A332K0K1H03B from the official website of Murata

RHEL82A332K0K1H03B























Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Automotive powertrain/safety equipment, | |
| | Automotive infotainment/comfort | |
| | equipment,Medical equipment [GHTF | |
| | A/B/C] except for implant equipment | |
| | Please refer to Our Website and | |
| Specific | specifications, etc. for information about | |
| Applications | the performance, functions, quality, | |
| | management, and safety required for | |
| | the above applications, and use | |
| | Products after confirming the | |
| | performance and reliability of the actual | |
| | Product. | |



HF(Halogen Free)

References

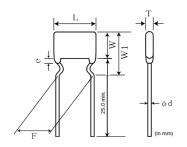




| Mass (typ.) | |
|-------------|------|
| 1 piece | 0.1g |

Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

| L size or Outer diameter D | 3.6mm max. |
|--|------------------------|
| Width | 3.5mm max. |
| T size | 2.5mm max. |
| Lead spacing F | 5.0±0.8mm |
| Lead diameter d | 0.5±0.05mm |
| Paint dripping e | Up to the end of crimp |
| Capacitance | 3300pF ±10% |
| Rated voltage | 100Vdc |
| Temperature characteristics | X8L(MURATA) |
| Capacitance change rate | +15/-40% |
| Temperature range of temperature characteristics | -55°C to 150°C |
| Operating Temperature Range | -55°C to 150°C |
| W1 size | 6.0mm max. |

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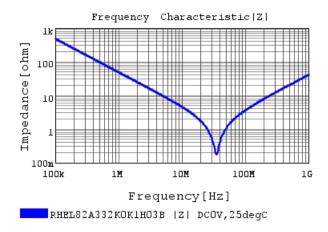
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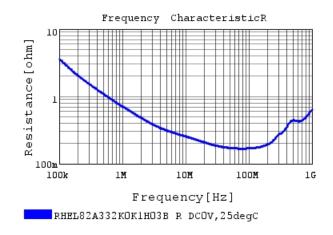
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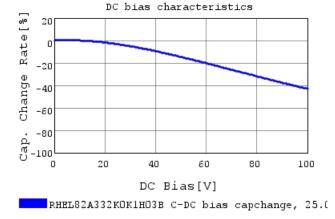


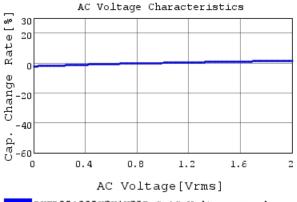
Characteristic Data

The charts below may show another part number which shares its characteristics.









RHEL82A332KOK1HO3B C-AC Voltage capchange, I

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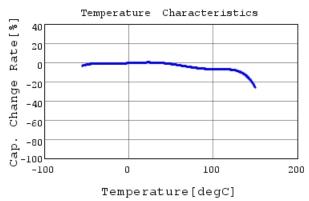


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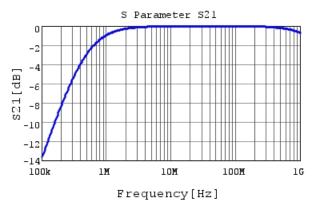
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RHEL82A332K0K1H03B



RHEL82A332KOK1HO3B C-Temp. capchange, DCOV,



RHEL82A332KOK1HO3B S21 DCOV,25degC

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